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0010/PTO U.S. Department Commerce Rev. 6,95 Patent and Tradence Office	Attorney Docket Number	960296	.97486	
111N 2 5 2002	First Named Inventor	Cynthia	A. Henson	
DECLARATION FOR	CO	MPLETE IF KNO	OWN	
UTILITY OR DESIGNATE WANTE	Application Number	10/043,4	18	
PATENT APPLICATION	Filing Date	01/10/20	02	
Declaration OR Declaration	Group Art Unit	1761		
Declaration OR Declaration Submitted X Submitted after Initial Filing	Examiner Name			
the specification of which is attached hereto OR was filed on (MM/DD/YYYY) 01/10/2002	Claimed and for which a pater BARLEY α-GLUCOSID. (Title of the Invention) as Unite amended on (MM/DD/YYYY) the above identified specification, inc.	ASE d States Application	Number or PCT International (if applicable).	
I hereby claim foreign priority benefits under Title 35, Unite inventor's certificate or \$365(a) of any PCT international a America, listed below and have also identified below, by cl PCT international application having a filing date before the Prior Foreign Application Country	pplication which designated at le hecking the box, any foreign app at of the application on which pri Foreign Filing Date	east one country lication for paten fority is claimed. Priority	other than the United States t or inventor's certificate, or Certified Copy Attache	of any
Number(s) Additional foreign applications numbers are listed on a	(MM/DD/YYYY)	Not Claimed	YES NO	

Burden Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. QBMAD.322281

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Filing Date (MM/DD/YYYY)

01/10/2001

Application Number(s)

60/260,787

Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

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DECLARATION

Page 2

hereby claim benefit under Title 35, United States Code §120 of any United States application(s), or §365(C) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided in the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. Parent Patent Number **PCT Parent** Parent Filing Date U.S. Parent Application (MM/DD/YYYY) Number Number (if applicable) Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and all continuation and divisional applications based thereon, and to transact all business in the Patent and Trademark Office connected therewith: Customer or label Firm Name List attorney(s) and/or agent(s) name and registration number below Registration Registration Name Name Number Number 37,094 Herbert W. Mylius 24,578 Bennett J. Berson 37,551 Michael A. Jaskolski 25,608 Barry E. Sammons 38,599 26,186 Richard T. Roche Charles W. Jirauch 41,756 27,386 Terri S. Flynn Nicholas J. Seay John T. Pienkos 42,997 27,642 George E. Haas Daniel G. Radler 43,028 Michael J. McGovern 28,326 29,437 Gregory M. Smith 43,136 Carl R. Schwartz 44,402 31,233 Steven J. Wietrzny Keith M. Baxter 31,356 45,264 John D. Franzini Paul D. Amrozowicz 45,598 32,593 David M. Kettner Janine R. Novatt 35,433 Adam J. Forman 46,707 Jean C. Baker 36,407 47,897 Zhibin Ren David G. Ryser Additional attorney(s) and/or agents named on a supplemental priority sheet attached hereto Fill in correspondence OR Customer Number or label Please direct all correspondence to address below Name Nicholas J. Seay Quarles & Brady LLP Address P O Box 2113 Address Zip 53701-2113 State WI Madison City Fax (608) 251-9166 Country Telephone (608) 251-5000 USA I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. A petition has been filed for this unsigned inventor Name of Sole or First Inventor: Given Middle Family Suffix Henson Cynthia Inventor's Date Signature US US Citizenship **DeForest** Country Residence: 3713 Festival Way Post Office Post Office Applicant 53532 US WΙ Zip Country Authority City DeForest State Additional inventors are being named on supplemental sheet(s) attached hereto

DECLARATION						ADDITIONAL INVENTOR(S) Supplemental Sheet							
Name o	f Addit	tional Joint Inventor, it	f any:					A petiti	A petition has been filed for this unsigned invent				
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Name of	f Addit	ional Joint Inventor, if	any					A petit	ion has been filed fo	or this u	insigned in	ventor	
Given	Su	zanne		Middle Initial	E.	Famil Name	y	Clark			Suffix		
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Name of	Additional Joint Inventor,	if any:				A petition has been filed for this unsigned inventor					
Given	Elizabeth	Middle	Н.	Family		Muslin			Suffix		
Inventor's								Date			
Residence	e: Madison			State V	VI	Country	US	Citiz	enship	US	
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Name of	Additional Joint Inventor, i	if any:				A petition	has been filed fo	or this u	nsigned in	ventor	
Given	Suzanne	Middle Initial	E.	Family Name		Clark			Suffix		
Inventor's	Zirannet	Clay						Date	3/11	102	
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60/260,787

PTO/SB/01 (6-95)

Approved for use through 9/30/98. OMB 0651-0032 Please type a plus sign (+) inside this box ± Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Department of Commerce Patent and Trademark Office 960296.97486 Attorney Docket Number First Named Inventor Cynthia A. Henson **DECLARATION FOR** COMPLETE IF KNOWN 10/043,418 UTILITY OR DESIGN Application Number PATENT APPLICATION 01/10/2002 Filing Date Group Art Unit 1761 Declaration Declaration Submitted after Submitted with Initial Filing **Examiner Name** Initial Filing As a below named inventor. I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MODIFIED BARLEY α-GLUCOSIDASE (Title of the Invention) the specification of which is attached hereto 01/10/2002 was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number 10/043,418 and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment Lacknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or \$365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Foreign Filing Date (MM/DD/YYYY) Certified Copy Attached? Prior Foreign Application Priority Country Number(s) Not Claimed YES NO Additional foreign applications numbers are listed on a supplemental priority sheet attached hereto: I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below. Application Number(s) Filing Date (MM/DD/YYYY) Additional provisional application numbers are listed on a supplemental

Burden Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. QBMAD:322281

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priority sheet attached hereto.

DECLARATION

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Keith M. Baxter John D. Franzini			31,3	356			D. Amroz		z			5,264	
Janine R. Novatt			32,5				M. Kettr					5,598 6,707	
Jean C. David G	35,433 36,407			Zhibir				7,897					
	Additional attorney	s) and/or agen	ts name	d on a	suppl	ement	al priority	sheet	attached her	eto	•		
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Name	Nicholas J. Se	eav							•				
Address	Quarles & Bra	idy LLP											
Address	P O Box 2110	3											
City	Madison					St	ate WI		Zip 53701-21				
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informat willful fa 18 of the	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.												
Name of	Sole or First Inven	tor:					A petition	n has	been filed for	this u	nsigned i	nventor	
Given	Cynthia		Middle	Α.	Fa	amily Henson					Suffix		
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DECLARATION								ADDITIONAL INVENTOR(S) Supplemental Sheet						
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Given	s	uzanne		Middle Initial	E.	Fami Nam	ly	(Clark		r	Suffix		
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